

FIG. 1

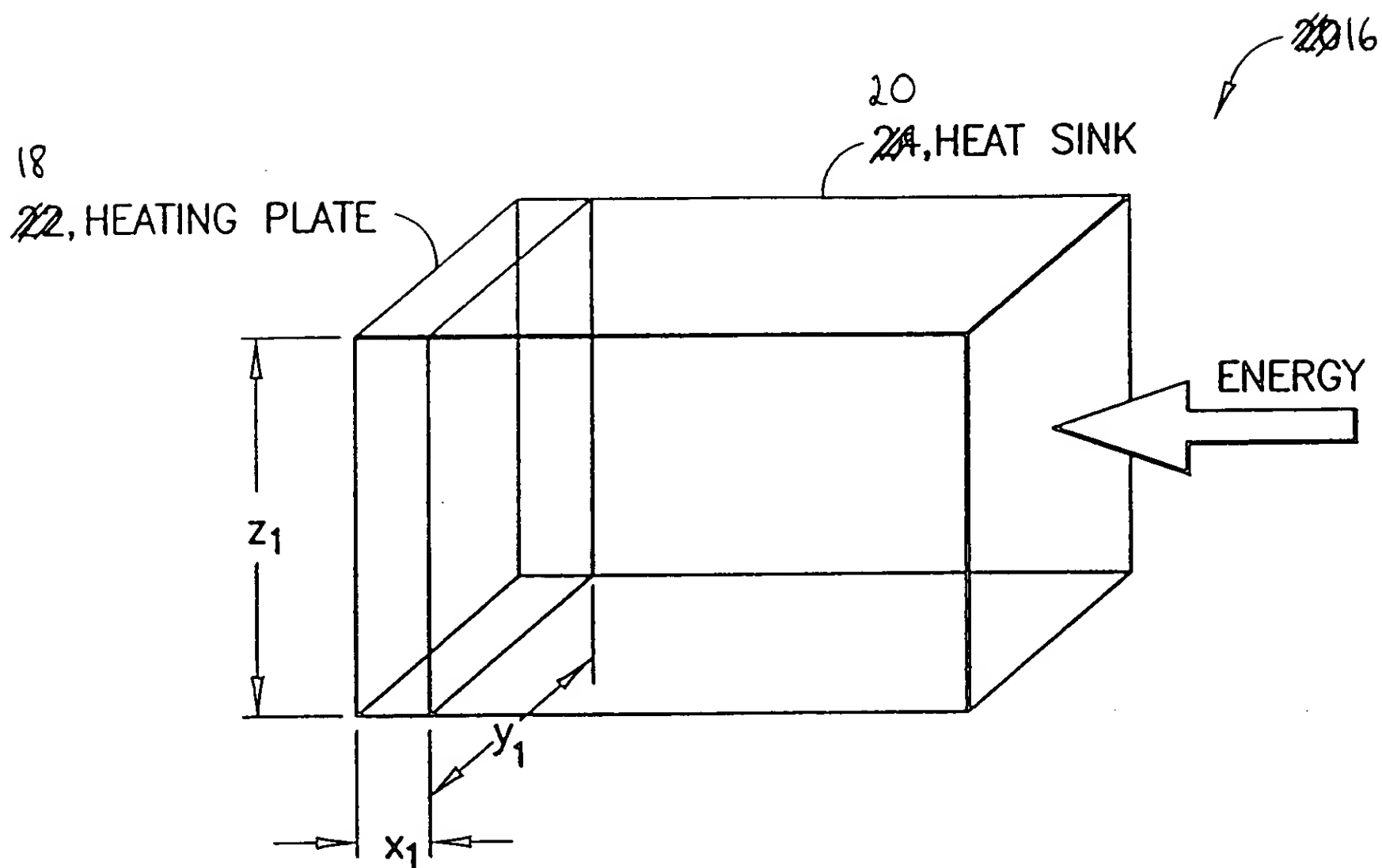


FIG. 2A

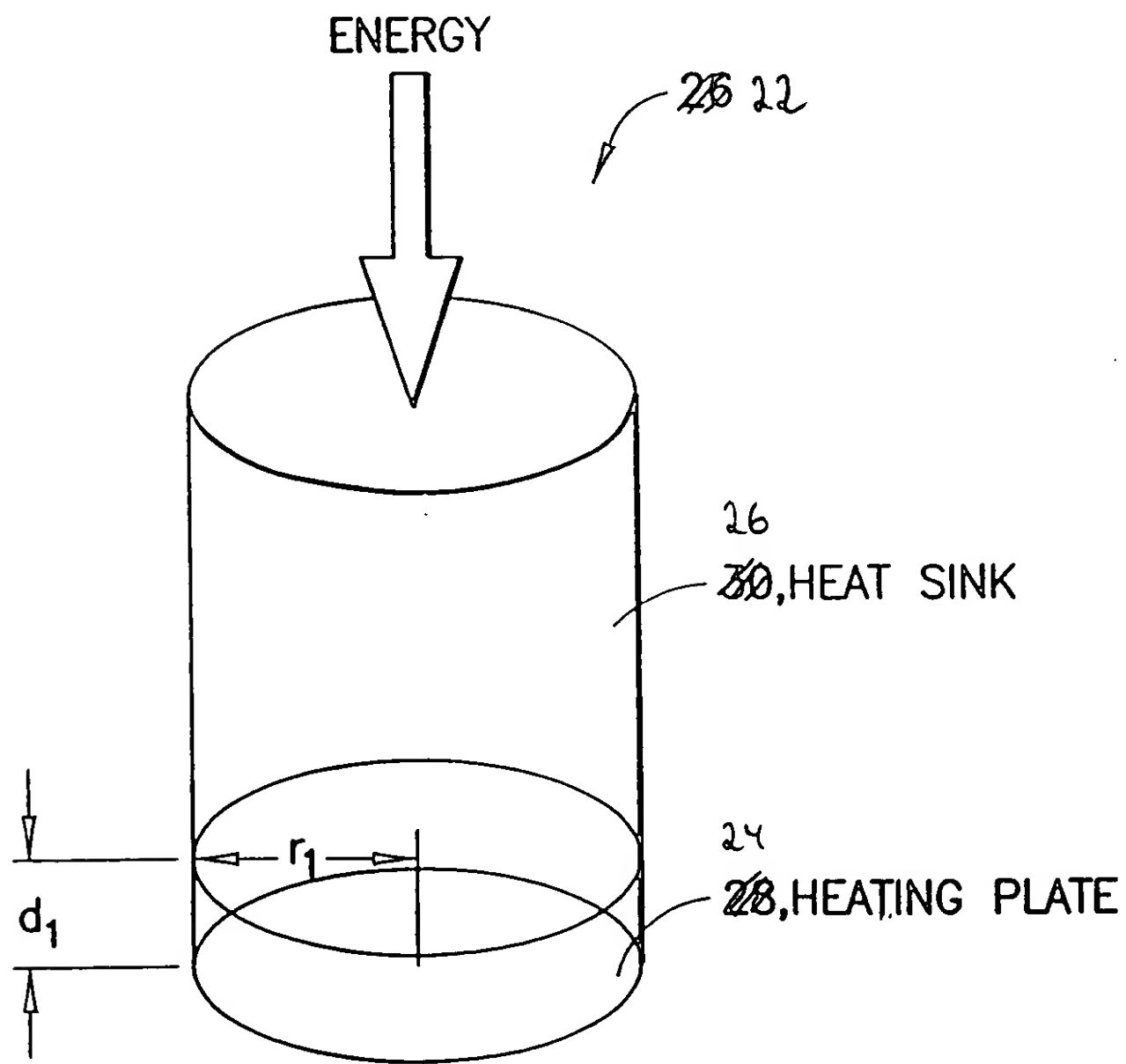


FIG. 2B

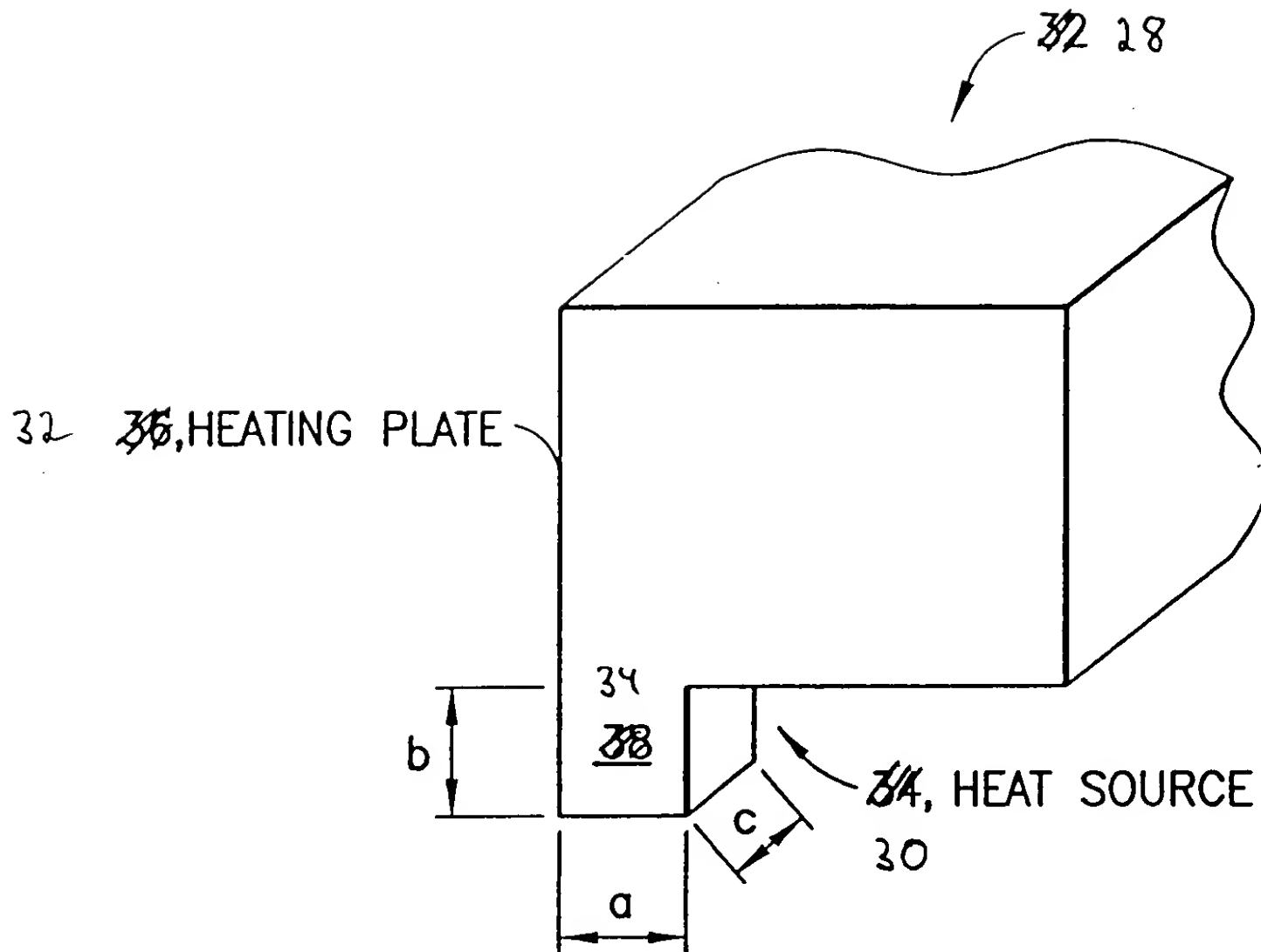


FIG. 2C

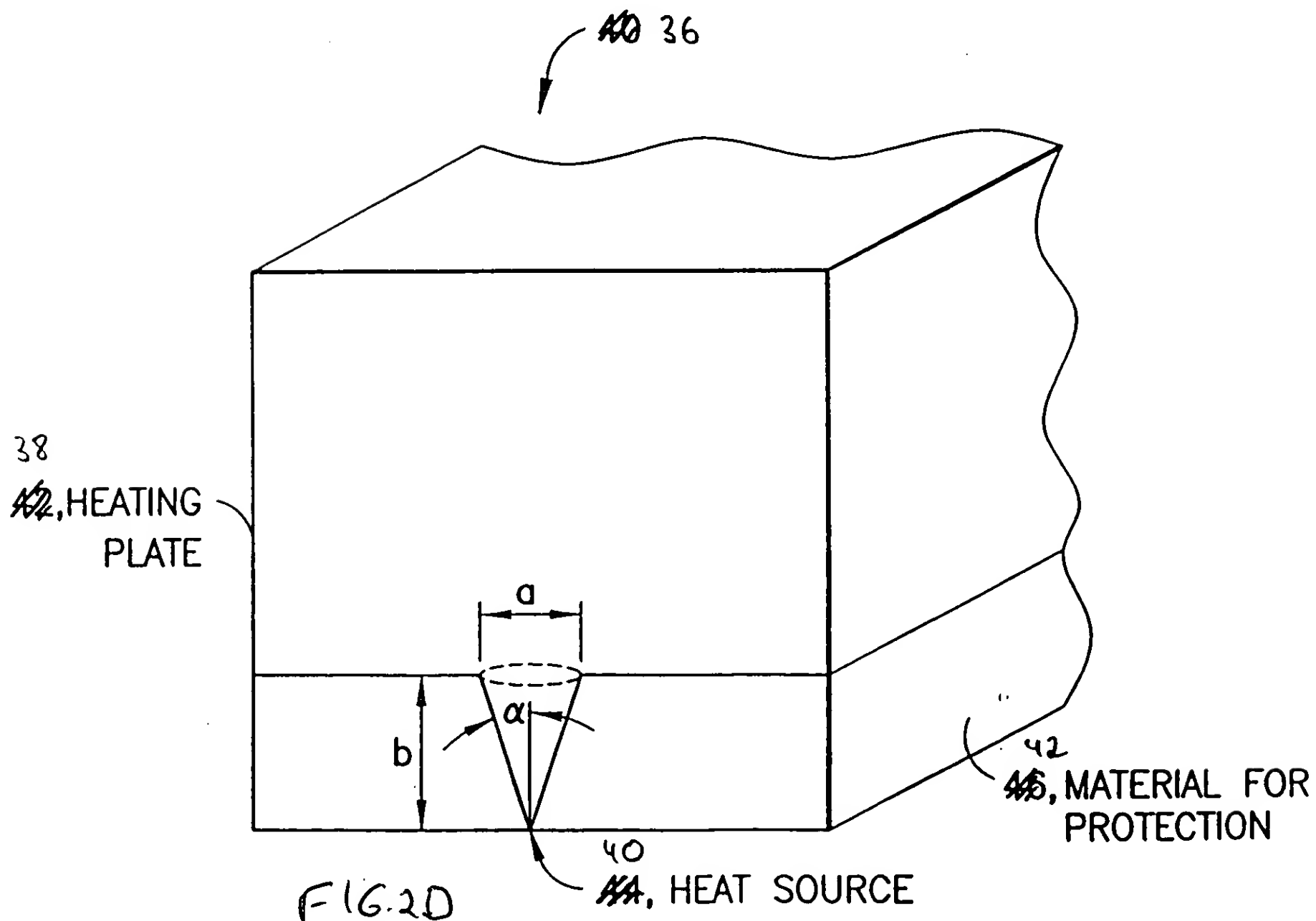
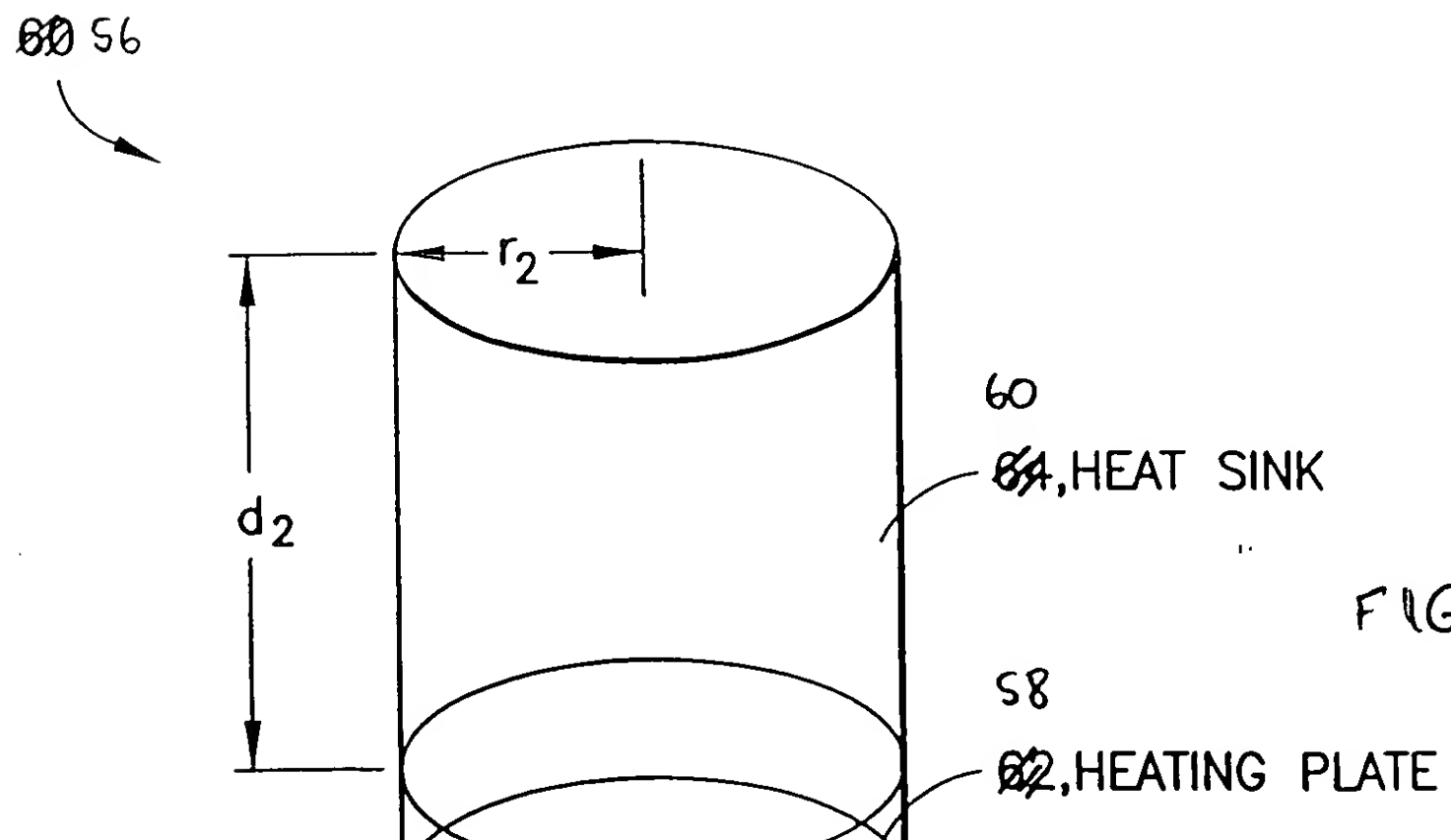
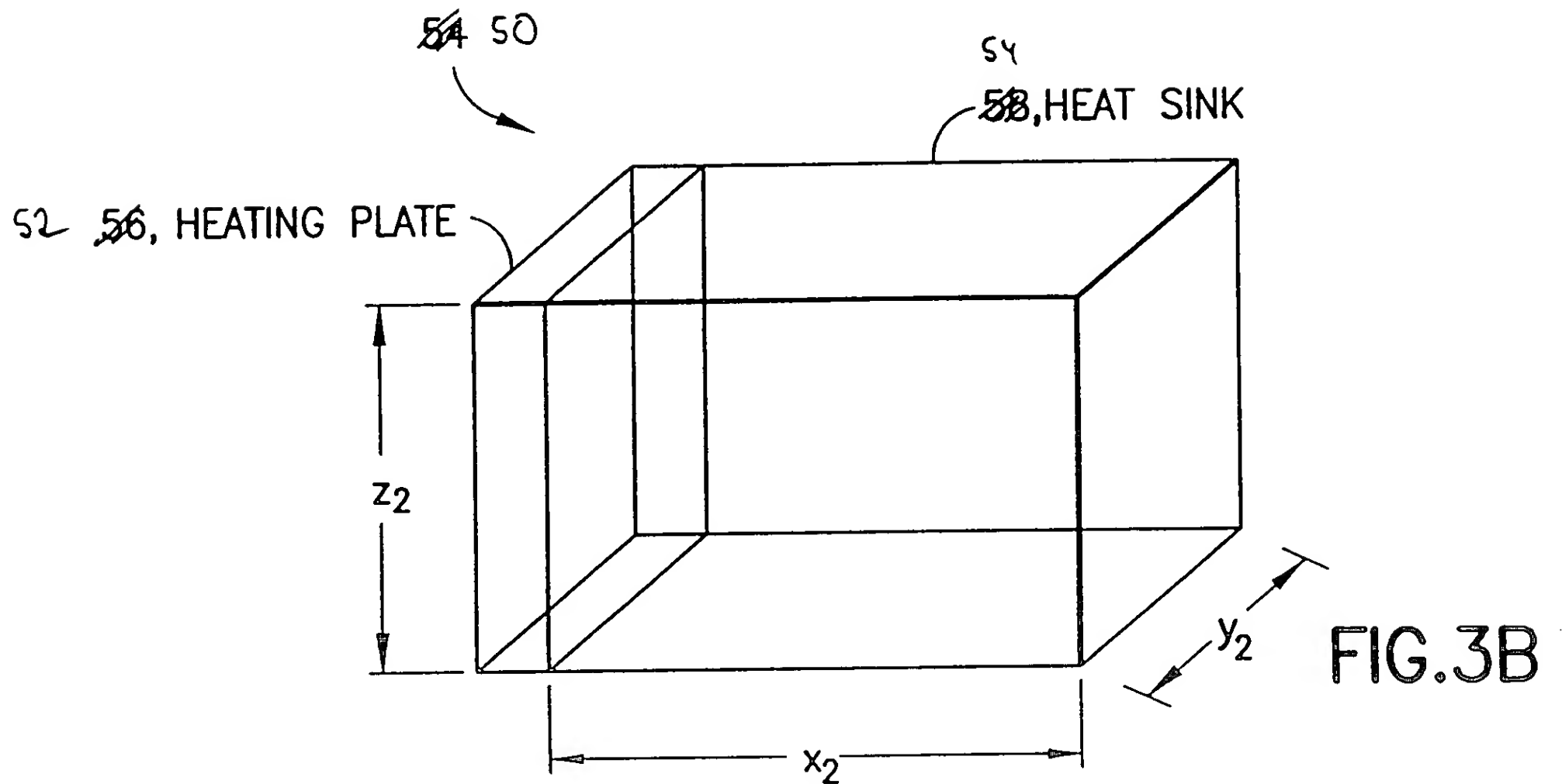
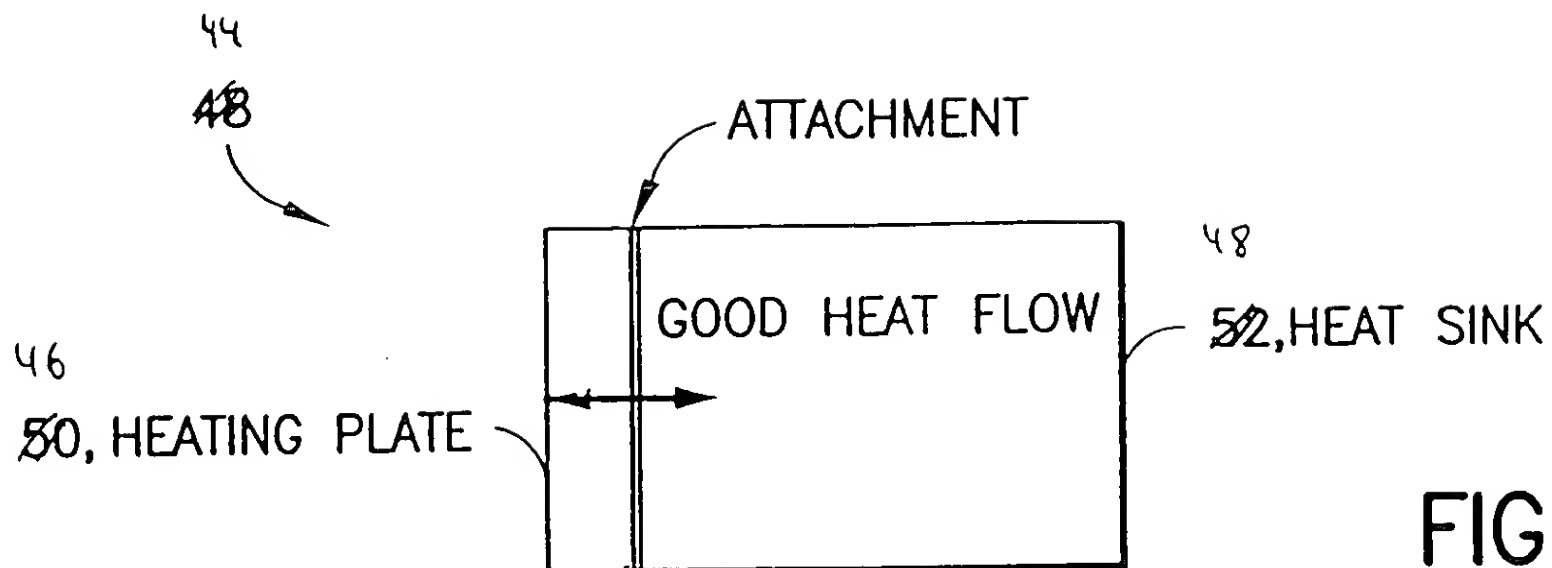
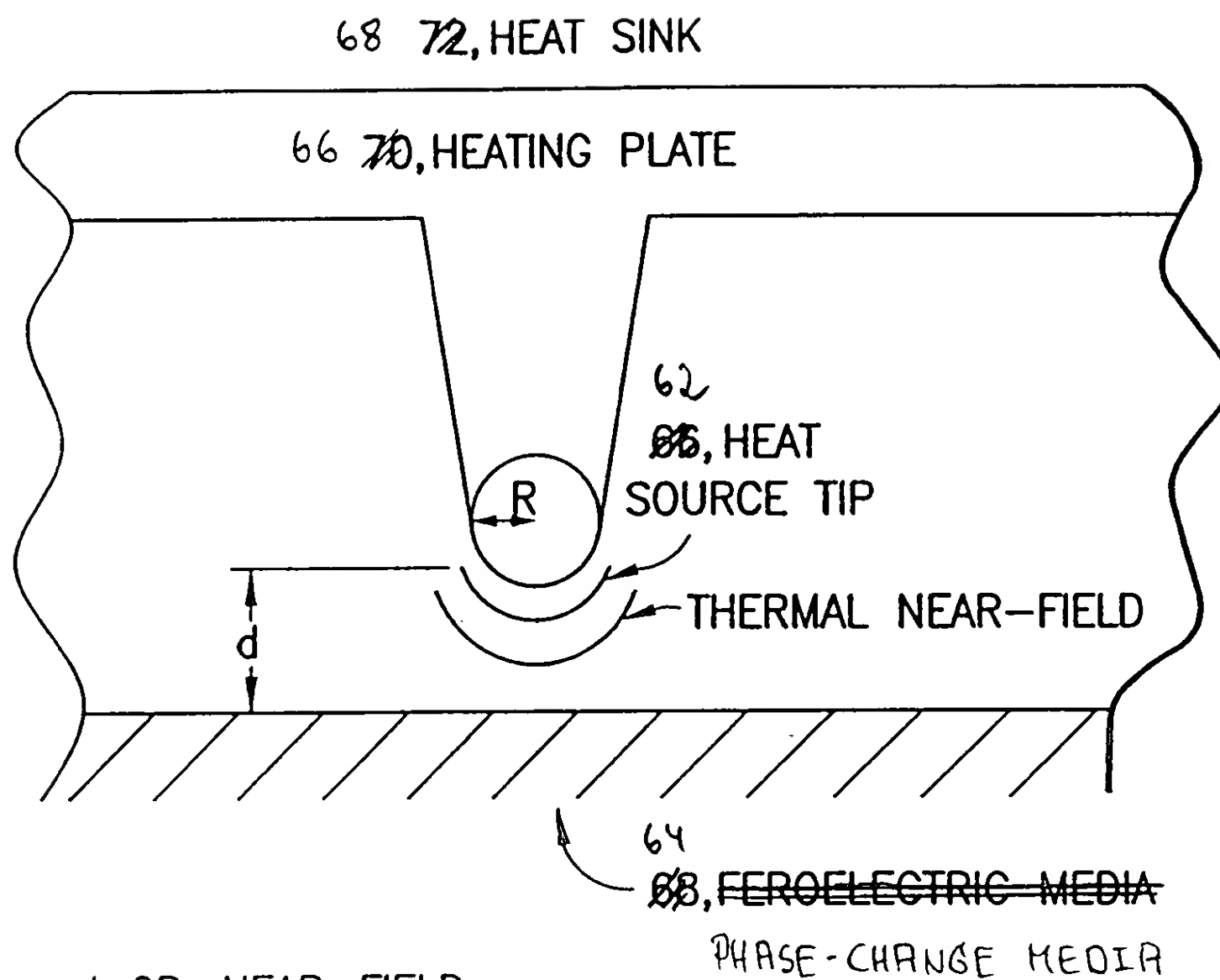


FIG. 2D





$d < 2R$ : NEAR-FIELD  
 $d > 2R$ : FAR-FIELD

FIG.4

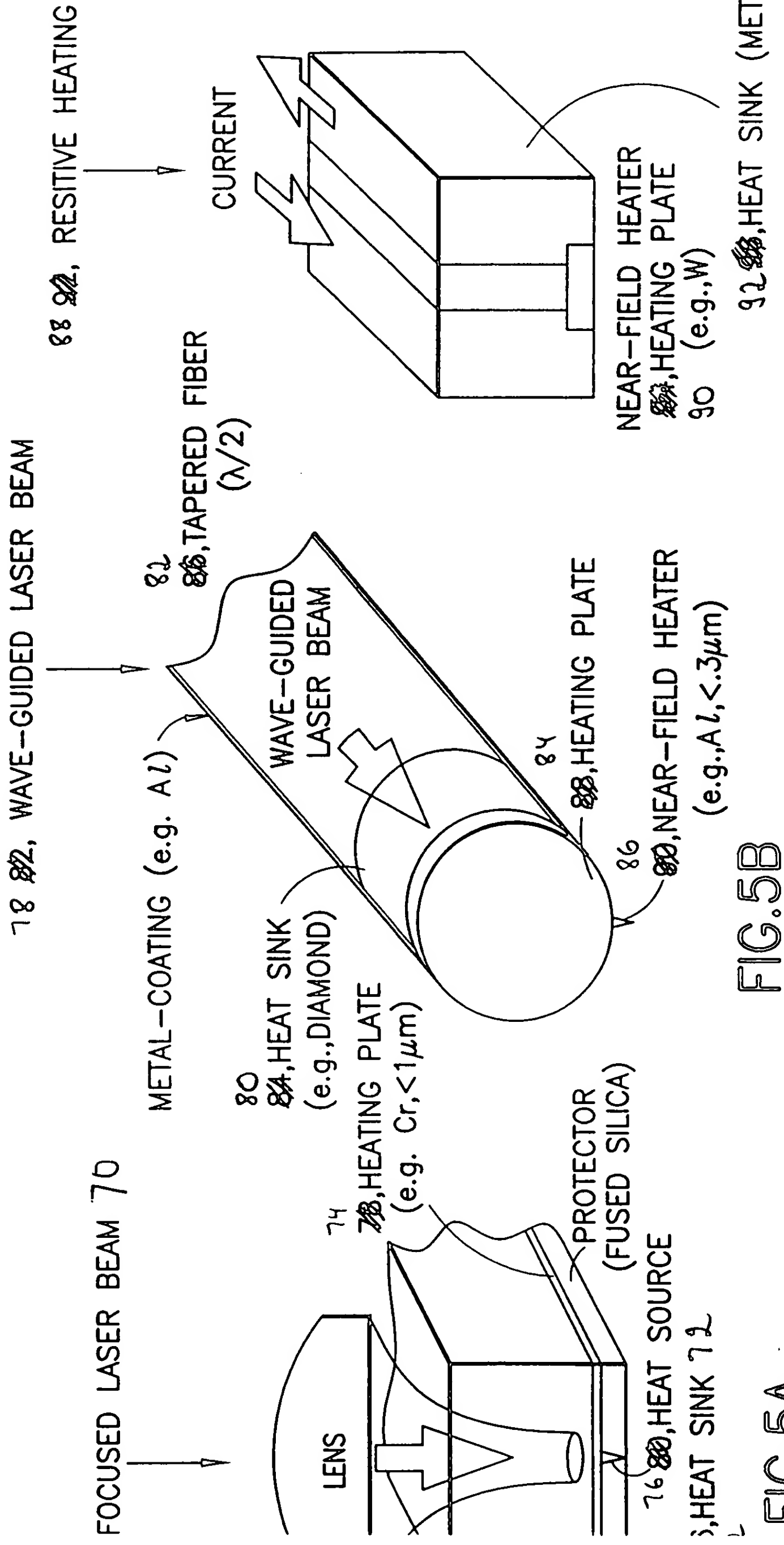


FIG. 5C

